## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	218	(leadframe or lead or frame or package or packaging) same (photocouptler or photocouple or photocoupler) same (light near (emitting or emitter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:58
L2	82	(leadframe or lead or frame or package or packaging) same (photocouptler or photocouple or photocoupler) same (light near (emitting or emitter)) same resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:48
13	55	(leadframe or lead or frame or package or packaging) same (photocouptler or photocouple or photocoupler) same (light near (emitting or emitter)) same resin same (element or load or loading)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:53
L4	4	(leadframe or lead or frame or package or packaging) same (photocouptler or photocouple or photocoupler) same (light near (emitting or emitter)) same resin same (bend or bending or bent or unbent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:55
L5	19	((photocoupler or photocoupling) with (unbent or bent))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:56
L6	32	((photocoupler or photocoupling) with (unbent or bent or bend or bending))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:56
L7	78	(lead or leadframe or frame) with bent with unbent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:59
L8	24	(lead or leadframe or frame) with bent with unbent and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 15:59
L9	24	((lead or leadframe or frame) with bent with unbent) and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 16:00

9/16/06 4:08:34 PM

## **EAST Search History**

L10	15248	((lead or leadframe or frame) with (bend or bending or bent or unbending or unbent)) and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 16:01
L11	13	((lead or leadframe or frame) with (bend or bending or bent or unbending or unbent)) same (photocoupling or photocoupler) and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 16:02
L12	297	((lead or leadframe or frame) with (bend or bending or bent or unbending or unbent)) same ((light near (emit or emitting or emitter))photocoupling or photocoupler) and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 16:02
L13	297	((lead or leadframe or frame) with (bend or bending or bent or unbending or unbent)) same ((light near (emit or emitting or emitter)) or photocoupling or photocoupler) and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 16:02
L14	133	(((lead or leadframe or frame) with (bend or bending or bent or unbending or unbent)) same ((light near (emit or emitting or emitter)) or photocoupling or photocoupler)).ti,ab,clm. and resin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 16:02
L15	118	(((lead or leadframe or frame) with (bend or bending or bent or unbending or unbent)) same ((light near (emit or emitting or emitter)) or photocoupling or photocoupler)).ti,ab,clm. and resin.ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 16:03
L16	64	(((lead or leadframe or frame) with (bend or bending or bent or unbending or unbent)) same (load or loading or loaded or mount or mounting or mounted) same ((light near (emit or emitting or emitter)) or photocoupling or photocoupler)).ti,ab,clm. and resin.ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/16 16:03